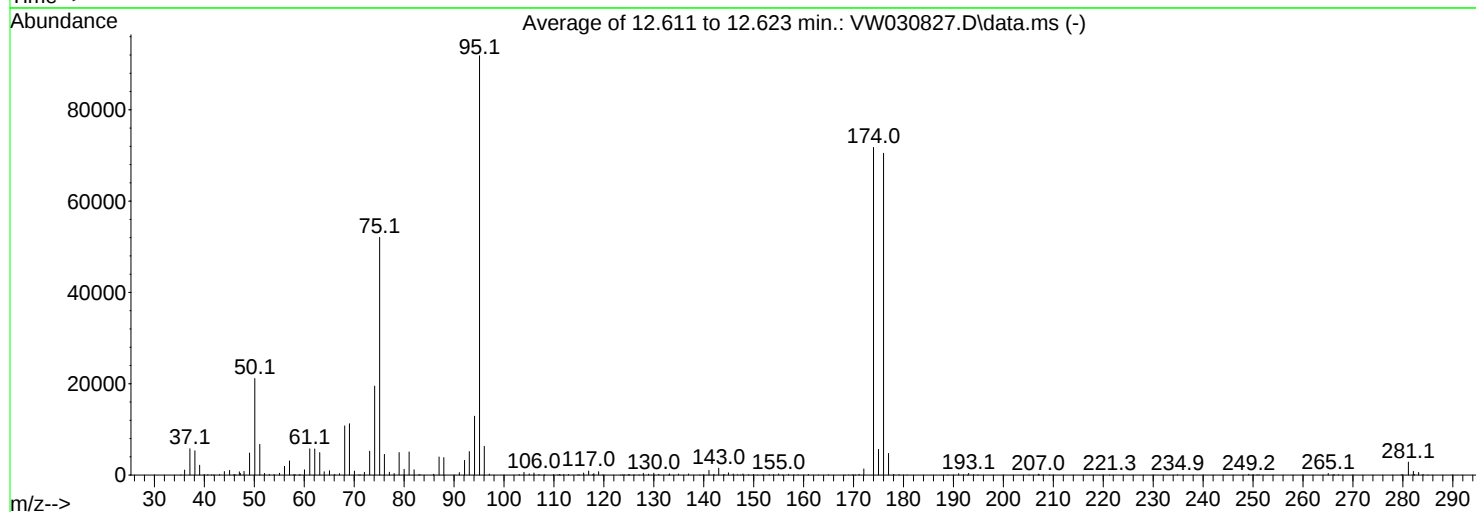
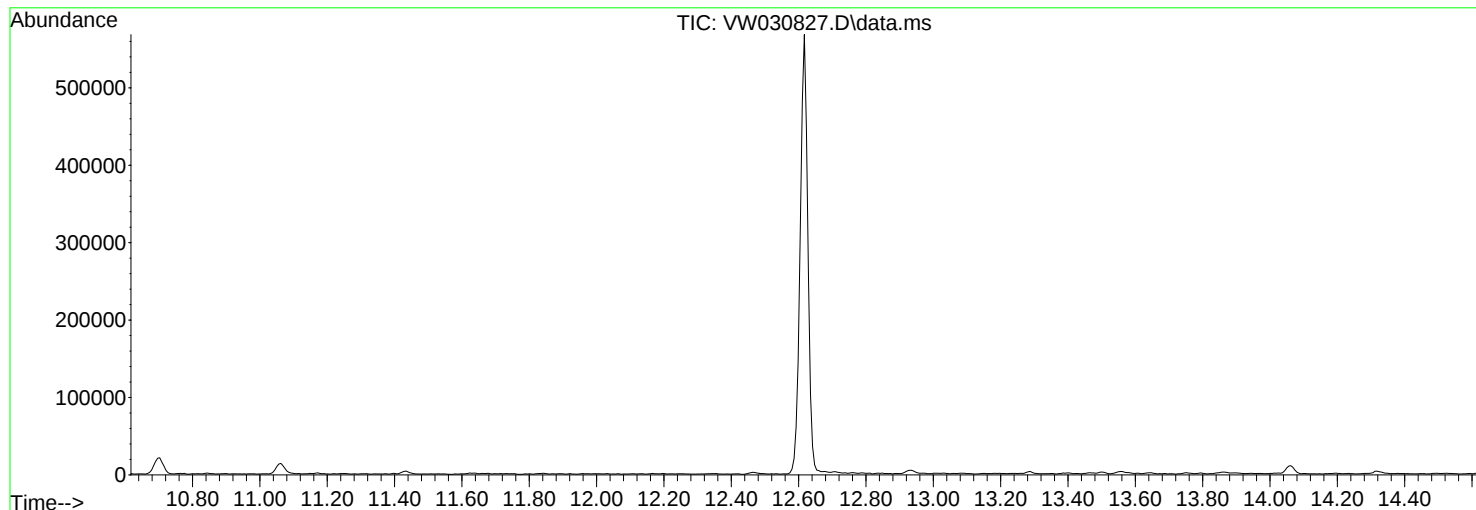


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
Data File : VW030827.D
Acq On : 30 Oct 2024 08:38
Operator : SY/MD
Sample : BFB587
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB587

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Title : SFAM01.0
Last Update : Fri Nov 01 03:09:59 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.0	21144	PASS
75	95	30	80	56.7	52059	PASS
95	95	100	100	100.0	91840	PASS
96	95	5	9	6.9	6309	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.1	71765	PASS
175	174	5	9	7.8	5623	PASS
176	174	95	101	98.2	70475	PASS
177	176	5	9	6.7	4732	PASS

m/z	Abundance
38.20	94.0
39.10	121.0
39.90	176.0
42.50	108.0
44.00	246.0
45.00	68.0
46.00	55.0
48.40	50.0
50.80	84.0
52.60	63.0
53.30	65.0
54.70	99.0
73.10	59.0
88.90	54.0

Instrument :
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m/z	Abundance
36.10	1144.0
37.10	6037.0
38.10	5569.0
39.00	2523.0
40.00	246.0
40.80	111.0
41.80	74.0
43.10	121.0
44.00	1114.0
45.10	1208.0
46.00	193.0
47.00	1146.0
48.00	847.0
49.00	4676.0
50.10	21672.0
51.10	6726.0
52.10	325.0
53.00	164.0
54.00	96.0
55.00	319.0
56.00	1877.0
57.10	3302.0
58.00	158.0
59.00	225.0
60.00	1166.0
61.10	5933.0
62.10	5990.0
63.10	5377.0
64.00	769.0
65.10	920.0
66.20	153.0
67.10	357.0
68.10	11379.0
69.10	11245.0
70.10	729.0
71.20	87.0
72.00	559.0
73.10	5938.0
74.10	20040.0
75.10	51328.0
76.10	4989.0
77.10	668.0
79.00	5078.0
80.00	1279.0
81.00	5407.0
82.00	1154.0
83.20	186.0
85.90	197.0
87.00	4344.0
88.00	4111.0
91.00	663.0
92.10	3282.0
93.00	5032.0
94.10	12198.0
95.10	92344.0
96.10	6531.0
97.10	219.0
103.00	215.0
104.00	478.0
105.00	257.0
106.00	437.0
107.00	132.0
110.00	137.0
110.80	153.0
111.10	152.0
112.00	110.0
112.90	180.0
114.80	178.0
116.00	536.0
117.00	896.0
117.80	371.0
118.90	865.0
119.80	60.0
123.80	96.0
124.90	155.0
125.20	131.0
126.10	81.0
127.10	63.0
127.90	382.0
128.90	278.0
129.90	367.0
131.00	199.0
133.20	520.0
135.00	221.0
137.00	283.0
141.10	920.0
142.10	137.0
143.00	1772.0
144.00	142.0
145.00	489.0
145.90	352.0
146.80	114.0

Instrument :
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147.90	219.0
149.00	161.0
150.00	177.0
150.80	50.0
151.90	52.0
153.10	114.0
154.00	87.0
154.90	239.0
157.10	134.0
158.90	126.0
161.00	235.0
163.00	102.0
165.00	105.0
171.10	283.0
172.10	1398.0
174.00	58512.0
175.00	4623.0
176.00	58776.0
177.00	4005.0
178.00	195.0
179.10	195.0
188.90	59.0
191.10	615.0
192.00	108.0
193.10	586.0
194.10	123.0
195.00	76.0
205.10	109.0
207.00	435.0
209.20	51.0
221.20	58.0
234.90	171.0
249.10	345.0
250.10	122.0
250.80	187.0
265.00	617.0
266.30	177.0
267.10	120.0
279.80	239.0
281.10	4545.0
282.10	1440.0
283.20	888.0
284.10	298.0
285.00	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587

m/z	Abundance
35.30	80.0
36.00	1123.0
37.10	6718.0
38.10	6150.0
39.00	2535.0
40.00	332.0
40.60	129.0
41.50	77.0
42.90	129.0
43.20	135.0
44.10	1056.0
45.10	1257.0
46.10	233.0
47.20	1131.0
48.00	837.0
49.10	5653.0
50.10	23712.0
51.10	7945.0
52.00	477.0
53.00	241.0
54.00	93.0
55.10	457.0
56.10	2152.0
57.00	3422.0
57.90	220.0
59.20	115.0
60.00	1390.0
61.10	6634.0
62.10	6540.0
63.10	5238.0
64.00	982.0
65.00	958.0
66.10	128.0
66.90	371.0
68.10	11492.0
69.10	12551.0
70.10	1089.0
70.90	94.0
72.00	774.0
73.10	5840.0
74.10	22536.0
75.10	60752.0
76.00	4957.0
77.00	666.0
78.00	698.0
79.00	5342.0
80.00	1450.0
81.00	5703.0
82.00	1435.0
83.10	233.0
86.00	152.0
87.00	4104.0
87.90	4243.0
91.10	504.0
92.10	3477.0
93.10	6028.0
94.10	14751.0
95.10	100728.0
96.00	6996.0
97.00	297.0
103.10	122.0
104.00	643.0
105.10	263.0
106.00	524.0
107.00	153.0
108.10	90.0
109.90	75.0
111.10	234.0
111.90	92.0
112.90	161.0
115.10	141.0
115.90	396.0
117.00	924.0
118.00	565.0
118.90	774.0
123.40	74.0
123.70	74.0
125.10	147.0
126.00	72.0
127.00	88.0
127.90	531.0
129.00	237.0
130.00	540.0
131.00	234.0
133.00	282.0
134.90	200.0
136.90	269.0
140.00	144.0
141.00	1209.0
142.00	182.0
143.00	1528.0
144.00	178.0

Instrument :
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ClientSampleId :
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144.90	604.0
145.90	211.0
146.80	145.0
147.80	238.0
149.00	96.0
150.00	100.0
151.80	66.0
153.10	110.0
154.00	126.0
155.00	329.0
155.80	87.0
156.90	191.0
158.00	66.0
158.90	78.0
160.90	99.0
165.00	116.0
169.00	62.0
169.80	64.0
170.30	60.0
171.10	251.0
171.90	1557.0
174.00	85872.0
175.00	6743.0
176.00	82136.0
177.00	5648.0
178.00	130.0
179.10	135.0
180.70	52.0
191.00	181.0
192.10	99.0
193.00	468.0
194.00	122.0
194.80	68.0
205.20	77.0
207.20	223.0
207.90	64.0
209.20	62.0
221.30	57.0
234.90	57.0
249.20	134.0
249.90	51.0
251.20	149.0
265.10	391.0
266.00	104.0
267.10	137.0
279.80	111.0
281.10	2481.0
282.10	1019.0
283.10	606.0
283.90	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587

m/z	Abundance
36.00	1050.0
37.10	4529.0
38.10	4557.0
39.10	1774.0
40.10	280.0
40.70	84.0
41.30	51.0
43.00	72.0
44.00	910.0
45.10	799.0
45.80	82.0
46.30	104.0
47.00	1011.0
47.90	744.0
49.00	4195.0
50.10	18048.0
51.10	5515.0
52.10	314.0
52.90	112.0
53.90	97.0
55.00	432.0
56.10	1749.0
57.10	2632.0
58.20	136.0
58.90	64.0
60.10	931.0
61.10	4678.0
62.10	4629.0
63.10	4139.0
64.10	445.0
65.10	988.0
66.00	171.0
67.10	243.0
68.10	9455.0
69.00	9955.0
70.00	792.0
71.00	72.0
72.10	544.0
73.10	4100.0
74.10	15921.0
75.10	44096.0
76.10	3667.0
77.00	575.0
78.00	371.0
79.00	4420.0
80.00	1107.0
81.00	4110.0
82.00	883.0
82.90	109.0
85.80	181.0
87.00	3431.0
88.00	3125.0
91.00	468.0
92.10	2877.0
93.00	4392.0
94.10	11705.0
95.10	82448.0
96.10	5400.0
97.00	143.0
103.10	69.0
103.80	337.0
104.10	335.0
105.00	269.0
106.00	445.0
107.00	143.0
108.10	116.0
109.80	79.0
111.30	66.0
112.00	78.0
112.90	90.0
115.00	167.0
115.90	432.0
116.90	832.0
118.00	372.0
119.00	604.0
124.10	84.0
124.90	182.0
127.80	289.0
128.90	117.0
130.10	353.0
131.00	83.0
132.90	117.0
134.90	238.0
137.00	215.0
139.20	103.0
140.00	54.0
141.00	973.0
142.10	221.0
143.00	1213.0
144.20	110.0
145.00	383.0
146.00	122.0

Instrument :
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146.80	69.0
147.40	67.0
147.90	295.0
149.00	130.0
149.90	170.0
151.80	63.0
153.10	133.0
154.00	77.0
155.10	181.0
157.00	178.0
158.10	52.0
158.90	88.0
161.00	126.0
168.30	57.0
169.10	53.0
169.70	60.0
170.40	63.0
172.10	1096.0
174.00	70912.0
175.00	5504.0
176.00	70512.0
177.00	4542.0
178.10	160.0
190.90	161.0
192.80	82.0
193.10	89.0
207.00	207.0
208.00	55.0
249.00	91.0
249.90	56.0
265.10	92.0
266.10	78.0
281.10	1518.0
282.30	386.0
283.10	237.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587